

What is claimed is:

CLAIMS

1. In combination with an unmanned watercraft and a retrieval ship, retrieval means for docking the unmanned watercraft onto the retrieval ship, comprising: an underwater propelled body; a tow line connecting said body to the retrieval ship; adjustable rudder means mounted on the underwater body for maneuvering thereof into alignment with the watercraft; and attachment means for attaching the unmanned watercraft to the underwater body in alignment therewith to enable said docking of the unmanned watercraft on the ship.
2. The combination as defined in claim 1, wherein said attachment means comprises: a hook projecting from the unmanned watercraft; and hook engaging means pivotally mounted on the underwater body for drag of the watercraft toward the retrieval ship by the tow line.
3. The combination as defined in claim 2, wherein the retrieval ship is provided with docking platform means pivotally mounted thereon for displacement to an inclined position at which the watercraft is positioned thereon by reel in of the tow line.
4. The combination as defined in claim 3, including homing control means mounted on the underwater body for controlling said maneuvering thereof into said alignment with the unmanned watercraft in response to tracking signals emitted therefrom.

5. The combination as defined in claim 1, wherein the retrieval ship is provided with docking platform means pivotally mounted thereon for displacement to an inclined position at which the watercraft is positioned thereon by reel in of the tow line.
6. The combination as defined in claim 1, including homing control means mounted on the underwater body for controlling said maneuvering thereof into said alignment thereof with the unmanned watercraft in response to tracking signals emitted therefrom.
7. The combination as defined in claim 1, wherein said attachment means includes: a docking probe projecting from the unmanned watercraft; and socket funnel means formed with the underwater body for reception of the docking probe therein.